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DATE: April 28, 2006

PTO IDENTIFIER: Application Number 10/608723-Conf. #6915
Patent Number

Inventor: Andrew R. Marks

MESSAGE TO: US Patent and Trademark Office

FAX NUMBER: (571) 273-8300

FROM: WILMER CUTLER PICKERING HALE AND DORR LLP
Jane M. Love, Ph.D.

PHONE: (212) 937-7233

Attorney Dkt. #: 19240.594US1

PAGES (Including Cover Sheet): 16

CONTENTS:

Transmittal Form (1 page)
Fee Transmittal (1 page)
Amendment In Reply To December 29, 2005 Final Office Action (with Request for One-Month Extension of Time) (12 pages)
Certificate of Transmission (1 page)

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PTO/SB/97 (09-04)

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Application No. (if known): 10/608,723

Attorney Docket No.: 19240.594US1

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on: April 28, 2006
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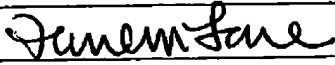
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| | | | |
|--|----------------------|------------------------|--------------|
| TRANSMITTAL FORM <i>(to be used for all correspondence after initial filing)</i> | Application Number | 10/608723-Conf. #6915 | |
| | Filing Date | June 26, 2003 | |
| | First Named Inventor | Andrew R. Marks | |
| | Art Unit | N/A | |
| | Examiner Name | Not Yet Assigned | |
| Total Number of Pages In This Submission | 14 | Attorney Docket Number | 19240.594US1 |

| ENCLOSURES (Check all that apply) | | |
|---|--|--|
| <input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> Amendment/Reply <input checked="" type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input checked="" type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53 | <input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD | <input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below): |
| <div style="border: 1px solid black; padding: 5px; width: fit-content; margin-left: 40px;">Remarks</div> | | |
| SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT | | |
| Firm Name | WILMER CUTLER PICKERING HALE AND DORR LLP | |
| Signature |  | |
| Printed name | Jane M. Love, Ph.D. | |
| Date | April 28, 2006 | Reg. No. 42,812 |

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Dated: April 28, 2006

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US1DOCS 5632441v1

PAGE 3/16 * RCVD AT 4/28/2006 3:42:29 PM [Eastern Daylight Time] * SVR:USPTO-EFXXRF-5/18 * DNIS:2738300 * CSID:212 230 8888 * DURATION (mm-ss):06-00

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PTO/SB/17 (01-06)

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| <h1 style="margin: 0;">FEE TRANSMITTAL</h1> <h2 style="margin: 0;">For FY 2006</h2> | | | | Application Number | | 10/608723-Conf. #6915 |
| | | | | Filing Date | | June 26, 2003 |
| | | | | First Named Inventor | | Andrew R. Marks |
| | | | | Examiner Name | | Not Yet Assigned |
| | | | | Art Unit | | N/A |
| <input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27 | | | | Attorney Docket No. | | 19240.594US1 |
| TOTAL AMOUNT OF PAYMENT | | (\$) | | 60.00 | | |

| | | | | | |
|--|--------------------------------------|--------------------------------------|---|---|--|
| METHOD OF PAYMENT (check all that apply) | | | | | |
| <input type="checkbox"/> Check | <input type="checkbox"/> Credit Card | <input type="checkbox"/> Money Order | <input type="checkbox"/> None | <input type="checkbox"/> Other (please identify): _____ | |
| <input checked="" type="checkbox"/> Deposit Account Deposit Account Number: 08-0219 Deposit Account Name: Wilmer Cutler Pickering Hale and Dorr LLP | | | | | |
| For the above-identified deposit account, the Director is hereby authorized to: (check all that apply) | | | | | |
| <input checked="" type="checkbox"/> Charge fee(s) indicated below | | | <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee | | |
| <input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17 | | | <input checked="" type="checkbox"/> Credit any overpayments | | |

| FEE CALCULATION (All the fees below are due upon filing or may be subject to a surcharge.) | | | | | | | |
|---|---------------------|--|----------------|---------------------------|------------------|-----------------------|----------------|
| 1. BASIC FILING, SEARCH, AND EXAMINATION FEES | | | | | | | |
| Application Type | FILING FEES | | SEARCH FEES | | EXAMINATION FEES | | Fees Paid (\$) |
| | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | Fee (\$) | Small Entity Fee (\$) | |
| Utility | 300 | 150 | 500 | 250 | 200 | 100 | _____ |
| Design | 200 | 100 | 100 | 50 | 130 | 65 | _____ |
| Plant | 200 | 100 | 300 | 150 | 160 | 80 | _____ |
| Reissue | 300 | 150 | 500 | 250 | 600 | 300 | _____ |
| Provisional | 200 | 100 | 0 | 0 | 0 | 0 | _____ |
| 2. EXCESS CLAIM FEES | | Small Entity | | | | | |
| Fee Description | Fee (\$) | Fee (\$) | | | | | |
| Each claim over 20 (including Reissues) | 50 | 25 | | | | | |
| Each independent claim over 3 (including Reissues) | 200 | 100 | | | | | |
| Multiple dependent claims | 360 | 180 | | | | | |
| Total Claims | Extra Claims | Fee (\$) | Fees Paid (\$) | Multiple Dependent Claims | Fee (\$) | Fees Paid (\$) | |
| - 20 = _____ | x _____ | = _____ | _____ | _____ | _____ | _____ | |
| HP = highest number of total claims paid for, if greater than 20. | | | | | | | |
| Indep. Claims | Extra Claims | Fee (\$) | Fees Paid (\$) | | | | |
| - 3 = _____ | x _____ | = _____ | _____ | | | | |
| HP = highest number of independent claims paid for, if greater than 3. | | | | | | | |
| 3. APPLICATION SIZE FEE | | | | | | | |
| If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). | | | | | | | |
| Total Sheets | Extra Sheets | Number of each additional 50 or fraction thereof | Fee (\$) | | | | |
| - 100 = _____ | / 50 | _____ (round up to a whole number) x _____ | = _____ | | | | |
| | | | Fees Paid (\$) | | | | |
| 4. OTHER FEE(S) | | | | | | | |
| Non-English Specification, \$130 fee (no small entity discount) | _____ | | | | | | |
| Other (e.g., late filing surcharge): 2251 Extension for response within first month | 60.00 | | | | | | |
| SUBMITTED BY | | Registration No. | Telephone | | | | |
| Signature | | 42,812 | (212) 937-7233 | | | | |
| Name (Print/Type) | Jane M. Love, Ph.D. | Date | April 28, 2006 | | | | |

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Dated: April 28, 2006

Signature: Jane M. Love (Jane M. Love)

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U.S. Serial No. 10/608,723
Dkt. 19240.594-US1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Andrew R. Marks

U.S. Serial No.: 10/608,723

Filing Date: June 26, 2003

Group Art Unit: 1646

Examiner: Ruixiang Li

Title: **METHODS FOR TREATING AND PREVENTING
CARDIAC ARRHYTHMIA**

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APR 28 2006

Mail Stop Amendment
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT IN REPLY TO DECEMBER 29, 2005 FINAL OFFICE ACTION

Dear Sir:

This Amendment is submitted in reply to the Final Office Action dated December 29, 2005 issued by the U.S. Patent and Trademark Office in connection with the above-identified application. A response to the Office Action was originally due on March 29, 2006. Applicants hereby request a one-month extension of time for filing this response. With this extension, the response is due April 29, 2006. Therefore, this paper is being filed timely.

Listing of the Claims begins on page 2 of this paper.

Applicants' Remarks/Arguments begin on page 9 of this paper.

05/01/2006 SSITHIB1 00000028 080219 10608723
01 FC:2251 60.00 DA